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HDQ GR80	1935	880654	AC018781	23846	1-523
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HDQ GT70	1936	909848	AC013374	23849	1-175
HDQ HF10	1937	963485	AL049840	23850	1-801
HDQ HF10	1937	963485	AL049840	23851	1-788
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HDQ HK04	1938	926988	AC022966	23853	1-352
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HDQ HO04	1940	926976	AC013279	23855	1-51 432-923 986-1307
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HDQ HO04	1940	926976	AC013279	23857	1-465
HDQ HO07	1941	852555	AC005390	23858	1-476
HDQ HP44	1942	811790	AC034259	23859	1-93 169-689 881-2081 2249-3269
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HDQ HQ83	1943	973129	AC016776	23861	1-502
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HDQ HZ22	1946	879416	AL158048	23864	1-730 1351-1559 1659-2178
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HDQ IH19	1947	974391	AC040991	23866	1-110
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HDQMA71	1949	926528	AL138688	23874	1-116 360-698 767-1137 1616-1763 3805-7359
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HDTAQ55	1955	728772	AC069304	23879	1-367
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HDTBF27	1957	683389	AC005021	23882	1-1276 2698-3169 3411-4696 4739-5868 6038-6892 7133-8106 9050-9660 10094-10596 11421-12539 12909-13168 13283-15173
HDTBF27	1957	683389	AC005021	23883	1-1198
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HDTBL45	1958	785534	AL159163	23885	1-62 3028-3159 3731-4202 5811-5871 6104-6243 6700-6969 7128-7415 7633-9533 10360-10492 11492-11681 12072-12484 13542-14028 14071-14553 18412-18511 18529-19185 20422-21507 22310-22692 22758-22889
HDTBL45	1958	785534	AL159163	23886	1-869
HDTBQ34	1963	703446	AL359539	23887	1-450
HDTBQ47	1964	720298	AC011934	23888	1-777 1512-1768 2556-3544 3903-4196 4251-4362 5124-6394

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HDTBQ47	1964	720298	AC025287	23889	1-777 1512-1768 2556-3544 3903-4196 4251-4362 5124-6393 6497-6616
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HDTBQ56	1965	799840	AL353585	23893	1-1637
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HDTBQ80	1966	775420	AF131215	23898	1-1196
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HDTBR15	1967	660236	AC002528	23901	1-57 397-949 2172-2221 2513-2567 2666-3049 3100-3151 3650-3751 3894-3938 4053-4152 4572-4626 4750-4858 5219-5273 5385-5485 5546-5991 6398-6451 6914-7013 7413-7467 8019-8074 8221-8278 8546-8606 9555-9600 10732-10869 11187-11723 11794-12162 12827-12883 13828-13882

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HDTBX47	1972	719530	AC004056	23902	1-439
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HDTCC60	1974	740350	AC068884	23904	1-233 1616-1733 2978-3214 5541-5902 6274-6412 7877-8000 8309-8439 8822-8970 9053-9454
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HDTCC60	1974	740350	AC068884	23906	1-411
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HDTDC23	1976	675331	AC023255	23910	1-531
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HDTDD49	1978	799872	AC018754	23913	1-2142
HDTDG42	1979	713588	AL359257	23914	1-468
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HDTDG42	1979	713588	AC001226	23917	1-86
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HDTDP37	1982	571417	AC069475	23919	1-563
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HDTEJ30	1985	915445	AC008277	23925	1-211 908-1056 1544-2187 2750-2851 3477-6885 6961-7284 7519-8101 9152-10553
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HDTFC55	1988	731397	AC012181	23927	1-104 931-1123 1273-1613 1845-1972 2088-2159 2451-2495 2880-3303 3565-3864 4300-4434 5316-5446 6668-6933 7117-8021 8926-9324 9349-9743 11136-11991 12090-12673
HDTFD13	1989	835596	AC027296	23928	1-95 1633-2044
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HDTFP51	1992	924898	AL365325	23948	1-585
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HDTGI15	1995	953336	AP001940	23950	1-1096
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HDTGP93	2000	724545	AC025308	23953	1-525
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HDTGW21	2001	785047	AC021705	23957	1-29 360-495 955-1079 1492-1559 1793-1954 2109-2237 8156-8313 9088-9598 9667-11499 12012-12782 13030-13154 13230-13338 13623-13713 13851-13961 14179-14392 14455-14717 14747-14846 15926-17967
HDTGW21	2001	785047	AC021705	23958	1-304
HDTHE95	2005	795180	AC022239	23959	1-872
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HDTHK91	2006	789790	AC004611	23963	1-251 1382-1472 5771-6133 6295-6359 6442-6650 7826-8347 9254-9316 10212-12376 12559-12787 15502-15783 16110-16487 17335-17665 17840-17998 18083-18197 19251-19627 20272-20583 20698-20973 22520-22651 23894-23987 24090-24439 25193-27420 27632-28282 28565-29505 29889-30034 30439-31506 32363-32503 33275-33618 33760-33872 33926-34344 34798-34914 35011-35078 35152-35799
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HDTHM43	2007	851854	AC009093	23966	1-513
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HNGFB57	4216	868072	AL132822	29438	1-399
HNGFC71	4218	573160	AL359792	29439	1-487
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